PTO/SB/21 (09-04) Approved for use through 07/31/2006. OMB 0651-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
perwork Reduction Act of 1995. no persons are required to respond to a collection of information unless it displays a valid OMB control number. Application Number 09/477,608 TRANSMITTAL Filing Date January 4. 2000 First Named Inventor FORM Conditional in the HPLL ;"'WÖ'l'f'ğânig Art Unit 2834 DENESS, GEND FOR Eleministrianar for Patenta, P.O. Examiner Name / No 13-1 ADDISONW (KarenauB custury for the (to be used for all correspondence after initial filing) gas for manuals this bir don, Attorney Docket Number Total Number of Pages in This Submission **ENCLOSURES** (Check all that apply) After Allowance Communication to TC Fee Transmittal Form Drawing(s) Appeal Communication to Board Licensing-related Papers Fee Attached of Appeals and Interferences Appeal Communication to TC Х Petition Amendment/Reply (Appeal Notice, Brief, Reply Brief) Petition to Convert to a Proprietary Information After Final Provisional Application Power of Attorney, Revocation Affidavits/declaration(s) Status Letter Change of Correspondence Address Other Enclosure(s) (please Identify Terminal Disclaimer Extension of Time Request below): **Express Abandonment Request** Request for Refund CD, Number of CD(s) Information Disclosure Statement Landscape Table on CD Certified Copy of Priority Remarks Document(s) Reply to Missing Parts/ Incomplete Application Reply to Missing Parts under 37 CFR 1.52 or 1.53 SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT Firm Name Signature Printed name Wolfgang HILL Date Reg. No. November 24, 2004

I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below: Signature Christel GOERING-IIDA Date Nov. 24, 2004

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time-you-require to complete this form, and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS. ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

JKe

I THE UNITED STATES PATENT AND TRADEMARK OFFICE

Group Art Unit 2834

PATENT APPLICATION

Examiner Addison, Karen B.

In re application of

WOLFGANG HILL

ELECTRIC MACHINE WITH SOFT-

MAGNETIC TEETH [AND A METHOD

FOR PRODUCING THE SAME

Serial No. 09/477,608 Filed January 4, 2000

AMENDMENT

76135 Karlsruhe, Germany November 24, 2004

Hon. Commissioner of Patents and Trademarks Washington, DC 20231

Sir:

In response to the office action dated August 26, 2004, please amend the above identified application as follows:

REMARKS

This Amendment is in response to the Office Action dated August 26, 2004. Claims 1 - 7 are pending in the application.

Regarding Claim Rejections - USC § 103 (a):

The examiner rejects claims 1 - 3 under 35 U.S.C. § 103(a) as being unpatentable over Rosenberry (4,392,072) in view of Rosenberry (4,403,401).

May the applicant respectfully point out that, in the description of the characteristics of Rosenberry (4,392,072), the examiner does not cite the facts correctly. This is true in particular as far as the materials and their properties are concerned.

1. The applicant shows below that the statement, "stator (2) having a soft magnetic body (resin) and teeth (cobalt alloy)..." is erroneous.

In Fig. 1 the stator is labeled 1, not 2. The cylindrical back portion or yoke is labeled 2 (column 3, line 56). Rosenberry (4,392,072) describes a "stator constructed of amorphous metal components" (column 3, line 20). Resin is used as "bonding material"

a) to form a stable, helically or toroidally wound ribbon of amorphous metal